

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

**RECEIVED**

HARN  
 1923

MAR 31 1992

23S/31E/9dc

(START CARD) # 25030

**(1) OWNER:**  
 Name Ronald Whiting  
 Address PO Box 1025  
 City Burns State Or Zip 97720

**(2) TYPE OF WORK:**  
 New Well  Deepen  Recondition  Abandon

**(3) DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  
 Other

**(4) PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

**(5) BORE HOLE CONSTRUCTION:**  
 Special Construction approval Yes  No   
 Depth of Completed Well 355 ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	18	Cement	0	18	35 sacks
16	18	355				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

**(6) CASING/LINER:**

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	16"	+1.5	240	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoots) 240

**(7) PERFORATIONS/SCREENS:**  
 Perforations Method Factory Cut  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
30	80	1/8x3/8"	2352	16"		<input checked="" type="checkbox"/>	<input type="checkbox"/>

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 2500 Drawdown 61 Drill stem at 180' Time 13hr

Temperature of water 62° Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  No  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL by legal description:**  
 County Harney Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 23S N or S, Range 31E E or W, WM. \_\_\_\_\_  
 Section 9 SW 1/4 SE 1/4  
 Tax Lot 1100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Highway 78

**(10) STATIC WATER LEVEL:**  
14 ft. below land surface. Date 3/5/92  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
20	355	2500	14

**(12) WELL LOG:** - Ground elevation 4141

Material	From	To	SWL
Clay Topsoil	0	1	
Clay, grey	1	20	
Gravel med, clay	20	25	14
Clay, blue	25	32	
Gravel med	32	75	14
Clay, yellow soft	75	90	
Gravel, med	90	105	14
Clay blue grey	105	115	
Sand fine blk/gravel	115	125	14
Sand fine, blk	125	140	
Clay soft/sand blk	140	23-0	14
Clay, green	230	280	
Gravel med, sand/fine blk	280	290	14
Pumice, white	290	297	
Clay, grey (sticky)	297	340	14
Gravel med to large	340	350	
Clay green (sticky)	350	355	14

Date started 2/11/92 Completed 3/5/92

**(unbonded) Water Well Constructor Certification:**  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

**(bonded) Water Well Constructor Certification:**  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 WWC Number 426  
 Signed [Signature] Date 3-24-92